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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10/776,236 | <b>Applicant(s)/Patent under Reexamination</b><br>OBATA ET AL. |
|  | <b>Examiner</b><br>Brigitte R. Hammond       | <b>Art Unit</b><br>2833  |

| ISSUE CLASSIFICATION                 |                                   |          |  |  |                                 |    |   |                                |             |                         |  |   |
|--------------------------------------|-----------------------------------|----------|--|--|---------------------------------|----|---|--------------------------------|-------------|-------------------------|--|---|
| ORIGINAL                             |                                   |          |  |  | INTERNATIONAL CLASSIFICATION    |    |   |                                |             |                         |  |   |
| CLASS                                |                                   | SUBCLASS |  |  | CLAIMED                         |    |   |                                | NON-CLAIMED |                         |  |   |
| 439                                  |                                   | 532      |  |  | H                               | 01 | R | /                              |             |                         |  | / |
| CROSS REFERENCES                     |                                   |          |  |  |                                 |    |   | /                              |             |                         |  | / |
| CLASS                                | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |  |  |                                 |    |   | /                              |             |                         |  | / |
|                                      |                                   |          |  |  |                                 |    |   | /                              |             |                         |  | / |
|                                      |                                   |          |  |  |                                 |    |   | /                              |             |                         |  | / |
|                                      |                                   |          |  |  |                                 |    |   | /                              |             |                         |  | / |
|                                      |                                   |          |  |  |                                 |    |   | /                              |             |                         |  | / |
|                                      |                                   |          |  |  |                                 |    |   | /                              |             |                         |  | / |
|                                      |                                   |          |  |  |                                 |    |   | /                              |             |                         |  | / |
| =====<br>(Assistant Examiner) (Date) |                                   |          |  |  | /Brigitte R Hammond/<br>2/12/08 |    |   | <b>Total Claims Allowed: 8</b> |             |                         |  |   |
| (Legal Instruments Examiner) (Date)  |                                   |          |  |  |                                 |    |   | O.G.<br>Print Claim(s)<br>1    |             | O.G.<br>Print Fig.<br>1 |  |   |

| <input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> |          |  |       |          |  |       |          |  |       |          |  | <input type="checkbox"/> <b>CPA</b> |          | <input type="checkbox"/> <b>T.D.</b> |       | <input type="checkbox"/> <b>R.1.47</b> |  |
|---|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|-------------------------------------|----------|--------------------------------------|-------|--|--|
| Final   | Original |  | Final | Original |  | Final | Original |  | Final | Original |  | Final                               | Original |                                      | Final | Original                               |  |
| 1   | 1        |  |       | 31       |  |       | 61       |  |       | 91       |  |                                     | 121      |                                      |       | 151                                    |  |
| 2   | 2        |  |       | 32       |  |       | 62       |  |       | 92       |  |                                     | 122      |                                      |       | 152                                    |  |
| 3   | 3        |  |       | 33       |  |       | 63       |  |       | 93       |  |                                     | 123      |                                      |       | 153                                    |  |
| 5   | 4        |  |       | 34       |  |       | 64       |  |       | 94       |  |                                     | 124      |                                      |       | 154                                    |  |
| 6   | 5        |  |       | 35       |  |       | 65       |  |       | 95       |  |                                     | 125      |                                      |       | 155                                    |  |
| 4   | 6        |  |       | 36       |  |       | 66       |  |       | 96       |  |                                     | 126      |                                      |       | 156                                    |  |
|   | 7        |  |       | 37       |  |       | 67       |  |       | 97       |  |                                     | 127      |                                      |       | 157                                    |  |
|   | 8        |  |       | 38       |  |       | 68       |  |       | 98       |  |                                     | 128      |                                      |       | 158                                    |  |
| 7   | 9        |  |       | 39       |  |       | 69       |  |       | 99       |  |                                     | 129      |                                      |       | 159                                    |  |
| 8   | 10       |  |       | 40       |  |       | 70       |  |       | 100      |  |                                     | 130      |                                      |       | 160                                    |  |
|   | 11       |  |       | 41       |  |       | 71       |  |       | 101      |  |                                     | 131      |                                      |       | 161                                    |  |
|   | 12       |  |       | 42       |  |       | 72       |  |       | 102      |  |                                     | 132      |                                      |       | 162                                    |  |
|   | 13       |  |       | 43       |  |       | 73       |  |       | 103      |  |                                     | 133      |                                      |       | 163                                    |  |
|   | 14       |  |       | 44       |  |       | 74       |  |       | 104      |  |                                     | 134      |                                      |       | 164                                    |  |
|   | 15       |  |       | 45       |  |       | 75       |  |       | 105      |  |                                     | 135      |                                      |       | 165                                    |  |
|   | 16       |  |       | 46       |  |       | 76       |  |       | 106      |  |                                     | 136      |                                      |       | 166                                    |  |
|   | 17       |  |       | 47       |  |       | 77       |  |       | 107      |  |                                     | 137      |                                      |       | 167                                    |  |
|   | 18       |  |       | 48       |  |       | 78       |  |       | 108      |  |                                     | 138      |                                      |       | 168                                    |  |
|   | 19       |  |       | 49       |  |       | 79       |  |       | 109      |  |                                     | 139      |                                      |       | 169                                    |  |
|   | 20       |  |       | 50       |  |       | 80       |  |       | 110      |  |                                     | 140      |                                      |       | 170                                    |  |
|   | 21       |  |       | 51       |  |       | 81       |  |       | 111      |  |                                     | 141      |                                      |       | 171                                    |  |
|   | 22       |  |       | 52       |  |       | 82       |  |       | 112      |  |                                     | 142      |                                      |       | 172                                    |  |
|   | 23       |  |       | 53       |  |       | 83       |  |       | 113      |  |                                     | 143      |                                      |       | 173                                    |  |
|   | 24       |  |       | 54       |  |       | 84       |  |       | 114      |  |                                     | 144      |                                      |       | 174                                    |  |
|   | 25       |  |       | 55       |  |       | 85       |  |       | 115      |  |                                     | 145      |                                      |       | 175                                    |  |
|   | 26       |  |       | 56       |  |       | 86       |  |       | 116      |  |                                     | 146      |                                      |       | 176                                    |  |
|   | 27       |  |       | 57       |  |       | 87       |  |       | 117      |  |                                     | 147      |                                      |       | 177                                    |  |
|   | 28       |  |       | 58       |  |       | 88       |  |       | 118      |  |                                     | 148      |                                      |       | 178                                    |  |
|   | 29       |  |       | 59       |  |       | 89       |  |       | 119      |  |                                     | 149      |                                      |       | 179                                    |  |
|   | 30       |  |       | 60       |  |       | 90       |  |       | 120      |  |                                     | 150      |                                      |       | 180                                    |  |
|   |          |  |       |          |  |       |          |  |       |          |  |                                     |          |                                      |       | 210                                    |  |